



## WELDING TECHNOLOGY

In addition to numerous certificates (ISO 9001, ISO 134001, OHSAS 18001, ASME-S, ASME-U, ASME-U2, AD 2000 Pressure Equipment Directive, KTA 3201, KTA 1408.3, KTA 1401, IAEA 50-C-Q, EN 1090 EXC 1-4, ISO 3834-2, CNEN-NN-1.16, etc.) our welding department, Quality assurance and Non-Destructive-Testing guarantee professional competence and the highest quality of welded components.

Employees of Bilfinger Maschinenbau GmbH ensure the best technical solution for your product in the course of the entire project development.

## HSEQ

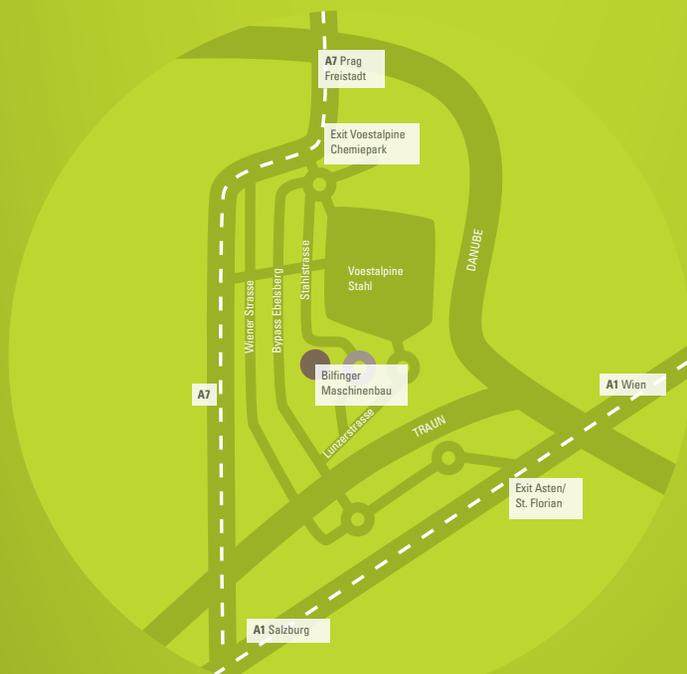
In addition to a sustainable and environmentally responsible approach the safety and health of our employees and customers are at the heart of our corporate approach. Moreover, we are committed to the success of the ordered services.

We supply our customers with timely products and services that meet contractually agreed quality. Customer audits and audits by external certification bodies serve to confirm our specification requirements for the implementation of our health, occupational safety, environment and quality policy.

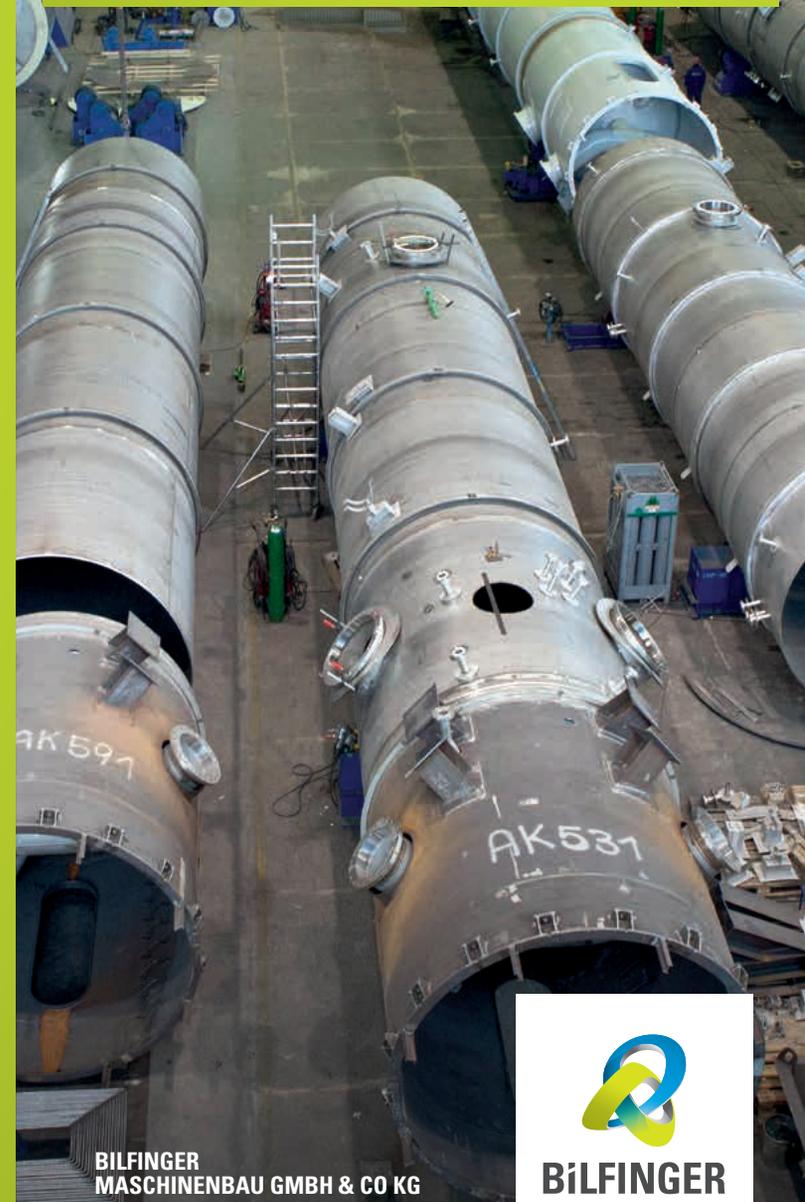


## Other Operations

Bilfinger Maschinenbau GmbH & Co. KG  
 Währingerstrasse 34  
 4031 Linz  
 Austria  
 Phone + 43 732 6987 3365  
 Fax + 43 732 6980 3391  
 info@maschinenbau.bilfinger.com  
 www.maschinenbau.bilfinger.com



# APPARATUS, PLANT AND NUCLEAR EQUIPMENT



**BILFINGER  
 MASCHINENBAU GMBH & CO KG**





## THE ART OF EXCELLENCE

Bilfinger Maschinenbau GmbH & Co KG, based in Linz, is specialized in the manufacture and machining of large, specialized and complex components made of high-quality steel.

One of the divisions of Bilfinger Maschinenbau is specialized in apparatus, plant- and nuclear equipment with its own engineering and production of vessels and apparatus.



### ENGINEERING

Decades-long experience in designing process ensures technically and practical solutions, taking into account production and assembly requirements. In addition, the use of state-of-the-art production technologies and experience with the wide range of steel alloys forms the basis for successful realization of your wishes.

### PRODUCTION

Spacious production halls, universal workshop equipment (e.g. WIG, MIG, MAG, WIG tube-to-tube sheet welding, WIG orbital/narrow-gap welding, UP tandem, ES strip-electrode cladding, bending of up to 200 mm sheet thickness, flame cutting up to 200 mm thickness, pickling, stress relief heat treatment, etc.) and the proximity to the Danube heavy loading port allows for professional production and delivery of pressure vessels and equipment of almost any type and size.

### CAPACITY

In addition to the universal workshop equipment, the production in Linz also has machines that can machine workpieces of up to 17.5 m in diameter, 22 m in length and 6.5 m in height. Moreover, for very high components (up to 15 m) there is a separate assembly pit with dimensions 24 x 8 x 4 m. Trial assembly of your orders is also possible. In addition to off load tests we can also perform pressure tests, load tests, etc.

### CLEANROOM

Moreover, Bilfinger Maschinenbau has its own TÜV-certified class 8 cleanroom which allows for manufacturing of stainless steel under the highest cleanliness requirements (protection against any type of soiling, contamination and corrosion). Here, up to 50 ton and 5.5 x 5.5 m components can be machined on an area of 1,000 m<sup>2</sup>.

### ASSEMBLY CAPACITY

If necessary, Bilfinger Maschinenbau GmbH would be glad to provide you with on-site installation of the manufactured goods. Our range of experience extends from power plants to industrial plant installations.

Thanks to our extensive construction site experience, we can set up a perfectly coordinated team for you. These experienced personnel can also carry out the start-up of plant components, training of operating and maintenance personnel, etc.

### LOGISTICS

Moreover, the best possible transport connections (railway terminals in plant premises, direct motorway connection, heavy load port with connection to Rhine-Main-Danube Canal, etc.) allow for a rapid and uncomplicated delivery.